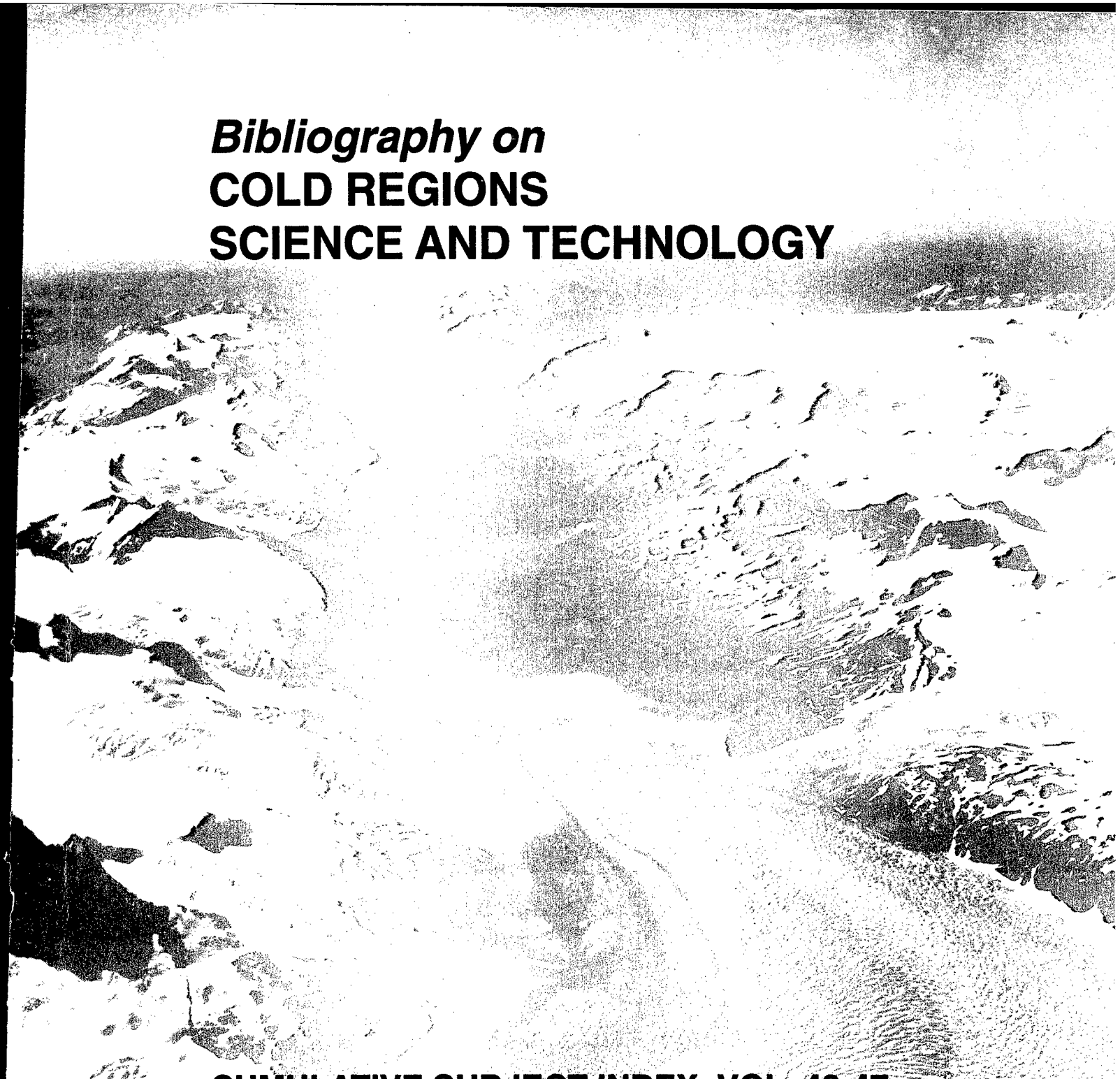
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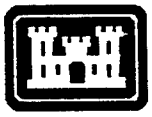
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Acidity

See [also]: Chemical properties

Acoustic measurement

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See [also]: Cement admixtures; Concrete admixtures; Fuel additives

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See [also]: Ice adhesion; Ice crystal adhesion

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Adventive plants

See [also]: Introduced plants

Aeolian soils

See [also]: Eolian soils

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See [also]: Infrared reconnaissance; Spaceborne photography

Aerodynamic test facilities

See [also]: Wind tunnels

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See (also): Bubbles

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See (also): Bubbling

Air circulation
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See [also]: Ice air interface

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See [also]: Snow air interface

Air soil interface
See [also]: Soil air interface

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See (also): Mathematical models; Statistical analysis; Stefan problem; Structural analysis; Thermal analysis

Anchor ice

See (also): Bottom ice

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See (also): Ion exchange

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Atmospheric condensation
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See [also]: Gas inclusions

Bubbling

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See [also]: Frozen ground chemistry; Isotope analysis: Soil analysis

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See (also): Landscape types; Soil classification

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See (also): Artificial precipitation; Cloud dissipation; Fog dispersal; Hail prevention; Weather modification

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See [also]: Acclimatization; Viability

Cold weather concreting

See [also]: Winter concreting

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See [also]: Bank protection (waterways); Dust control; Evaporation control; Flood control; Frost protection; Hail prevention; Ice prevention; Ice removal; Landslide control; Protection; Slope protection

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See (also): Earth dams; Ice dams

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See [also]: Age determination

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See [also]: Atmospheric density; Ice density; Snow density

Density (number/volume)
See [also]: Ion density (concentration); Particle size distribution

Deposits
See [also]: Alluvium; Avalanche deposits; Glacial deposits; Lacustrine deposits; Marine deposits; Moraines; Quaternary deposits; Sediments

Depth
See [also]: Permafrost depth; Snow depth

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See [also]: X ray diffraction

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See [also]: Ion diffusion; Self diffusion; Thermal diffusion; Turbulent diffusion; Vapor diffusion

Digging

See [also]: Excavation

Discontinuous permafrost

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See (also): Permafrost distribution; Sea ice distribution; Snow cover distribution

Disturbances

See (also): Atmospheric disturbances

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Domes

See (also): Pingos

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See (also): Ecosystems; Paleoecology; Plant ecology

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See [also]: Land development; Landscape development; Natural resources

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See [also]: Accuracy

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Fluid infiltration

See [also]: Seepage

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Fluids

See [also]: Liquids

Flumes

See [also]: Channels (waterways)

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Foam plastics

See [also]: Cellular plastics

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Foliage
See [also]: Forest canopy

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See [also]: Artificial freezing; Concrete freezing; Ice formation; Pipeline freezing; Regelation; Sea water freezing; Seasonal freeze thaw; Soil freezing; Spray freezing; Vacuum freezing

Freezing depth
See [also]: Frost penetration

Freezing front
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See (also): Frost shattering

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Frozen soil

See [also]: Frozen ground

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See (also): Engineering geology; Glacial geology; Hydrogeology; Marine geology

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See [also]: Ice age theory; Paleoclimatology; Pleistocene

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See [also]: Glacial deposits

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Glacier movement
See [also]: Glacier flow

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See [also]: Ice lenses; Ice veins; Ice wedges

Ground temperature

See [also]: Soil temperature

Ground thawing

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Heaving
See [also]: Frost heave

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Hedges
See [also]: Snow hedges

Height
See [also]: Altitude

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Ice age

See (also): Pleistocene

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See (also): Ice conditions; Sea ice distribution

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See [also]: Impurities

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Ice metal friction

See (also): Metal ice friction

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See [also]: Frost mounds

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Ice plastics friction

See [also]: Plastics ice friction

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Ice pressure ridges

See [also]: Pressure ridges

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See [also]: Ice conditions; Ice reporting; Ice surveys

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See [also]: Permeability; Seepage

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See [also]: Altitude; Sea level; Water level

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See (also): Unloading

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See (also): Dynamic loads; Ice loads; Ice pressure; Pile load tests; Snow loads; Soil pressure; Static loads; Water pressure; Wind pressure

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See (also): Electrical logging; Recording; Well logging

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See (also): Recording

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Marginal ice zone
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See [also]: Acoustic measurement; Electrical measurement; Flow measurement; Geothermometry; Height finding; Photogrammetry; Photometry; RADIOMETRY; Radiometry; RADIOMETRY; Radiometry; RADIOMETRY; Radiometry; RADIOMETRY; Radiometry; RADIOMETRY; Radiometry; RADIOMETRY; Radiometry; RADIOMETRY; Radiometry; Recording; Remote sensing; Sampling; Sounding; Spectroscopy; Temperature measurement; Velocity measurement; Well logging

Measuring instruments

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See [also]: Ice removal

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See (also): Soil water migration; Surface migration

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See [also]: Alpine tundra

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Mud circulation

See (also): Drilling fluids

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See [also]: Subsea permafrost

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See [also]: Floating structures; Hydraulic structures

Oil
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Oil industry
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See [also]: Petroleum products

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See [also]: Airborne radar; Side looking radar; Synthetic aperture radar

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See (also): RADIOMETRY; Radiometry; RADIOMETRY; Radiometry; RADIOMETRY; Radiometry; RADIOMETRY; Radiometry; RADIOMETRY; Radiometry; RADIOMETRY; Radiometry

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See [also]: Gullies

Reactions

See [also]: Photochemical reactions

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See [also]: Aerial surveys; Infrared reconnaissance; Photographic reconnaissance

Recording

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Ridges

See (also): Pressure ridges

Rime

See (also): Hoarfrost

River banks

See (also): Banks (waterways)

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See [also]: Runoff; Stream flow

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See (also): Ice roads; Snow roads; Streets

Rock creep

See (also): Talus

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Sea water brines

See [also]: Brines

Sea water composition

See [also]: Chemical composition

Sea water freezing

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Sea waves

See [also]: Ocean waves

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See [also]: Freeze thaw cycles

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See (also): Active layer; Thaw depth

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See [also]: Smoke generators

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See [also]: Artificial snow; Blowing snow; Colored snow; Falling snow; Slush; Wet snow

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See [also]: Snow compression

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See (also): Precipitation gages

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See [also]: Meltwater; Snow melting; Snowmelt

Snow metal friction
See [also]: Metal snow friction

Snow metamorphism
See [also]: Metamorphism (snow)

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See (also): Rubber snow friction

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Snow wood friction

See [also]: Wood snow friction

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See [also]: Meltwater; Snow melting

Snowmobiles

See [also]: Snow vehicles

Snowplows

See [also]: Snow removal

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See [also]: Gullies; Soil conservation

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See [also]: Ground water; Unfrozen water content

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See [also]: Liquid solid interfaces

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See [also]: Acoustic measurement

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See [also]: Sound transmission

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Steam curing

See (also): Concrete curing

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See [also]: Roughness coefficient

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Tension

See (also): Interfacial tension

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See [also]: Cryogenic textures; Soil texture

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See [also]: Active layer

Thaw layer

See [also]: Active layer

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Tissues

See [also]: Plant tissues

Tools

See [also]: Equipment

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See [also]: Water vapor

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See also: Seismic velocity; Wind velocity

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See [also]: Ice formation

Water ice interface
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Water purification
See [also]: Aeration; Water treatment

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See [also]: Ice (water storage); Snow retention; Snow water equivalent; Water retention

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